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<div style="display: flex; align-items: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-size: small; margin-right: 5px;">031804</div> <div style="text-align: center;"> <p>UTILITY PATENT APPLICATION TRANSMITTAL</p> <p>(Only for new nonprovisional applications under 37 CFR 1.53(b))</p> </div> </div>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Attorney Docket No. 8830-271 (195266)</td> </tr> <tr> <td colspan="2">First Named Inventor Alastair J.M. Brown</td> </tr> <tr> <td>Title</td> <td>Acoustic Drive Arrays and Loudspeakers, Incorporating Same</td> </tr> <tr> <td>Express Mail Label No.</td> <td>EL998874075US</td> </tr> </table>	Attorney Docket No. 8830-271 (195266)		First Named Inventor Alastair J.M. Brown		Title	Acoustic Drive Arrays and Loudspeakers, Incorporating Same	Express Mail Label No.	EL998874075US
Attorney Docket No. 8830-271 (195266)									
First Named Inventor Alastair J.M. Brown									
Title	Acoustic Drive Arrays and Loudspeakers, Incorporating Same								
Express Mail Label No.	EL998874075US								
<p style="text-align: center;">APPLICATION ELEMENTS</p> <p style="text-align: center;">See MPEP chapter 600 concerning utility patent application contents</p>	<p>ADDRESS TO: MAIL STOP PATENT APPLICATION PO BOX 1450 Alexandria, VA 22313-1450</p>								
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i> 2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification Total Pages [9] <i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"> - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings <i>(if filed)</i> - Detailed Description - Claim(s) (Nos. 1-17) - Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) Total Pages [7] 5. <input type="checkbox"/> Oath or Declaration Total Pages [] <ol style="list-style-type: none"> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation divisional with Box 18 completed)</i> <ol style="list-style-type: none"> i. <u>DELETION OF INVENTOR(S)</u> <ul style="list-style-type: none"> <input type="checkbox"/> Signed statement attached deleting inventor(s) named in the prior application (see 37 CFR) 1.63(d)(2) and 1.33(b) 6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 	<ol style="list-style-type: none"> 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program <i>(Appendix)</i> 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> <ol style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: <ol style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies <p style="text-align: center;">ACCOMPANYING APPLICATION PARTS</p> <ol style="list-style-type: none"> 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i> 11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> 12. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). 16. <input type="checkbox"/> Applicant must attach form PTO/SB/35 or its equivalent. 17. <input checked="" type="checkbox"/> Other: check for \$385.00 								
<p>18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:</p> <p style="text-align: center;"> <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: </p> <p style="text-align: center;"> Prior application information: Examiner: Group Art Unit: </p> <p>For CONTINUATION OR DIVISIONAL APPS ONLY: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relief upon when a portion has been inadvertently omitted from the submitted application parts.</p>									
19. CORRESPONDENCE ADDRESS									
Name	Gregory J. Lavorgna, Esquire								
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	One Logan Square - 18 th & Cherry Streets								
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Country	US	Telephone	(215) 988.2700	Fax	(215) 988.2757				
Name (Print/Type)	Gregory J. Lavorgna		Registration No. (Attorney/Agent)		30,469				
Signature			Date	March 18, 2004					

EL998874075US

**FEE TRANSMITTAL
for FY 2003**

Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$385.00)**METHOD OF PAYMENT** (check all that apply)☒ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None☐ Deposit Account:Deposit Account Number 50-0573Deposit Account Name Drinker Biddle & Reath LLP

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee required under 37 CFR 1.16 and 1.17☐ Charge fee(s) indicated below, except for the filing fee

to the above-identified deposit account.

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	\$ 385
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					\$ 385

2. EXTRA CLAIMS FEES FOR UTILITY AND REISSUE

				Extra Claims	Fee from below	Fee Paid
Total Claims	17	-20**	=	0	X	\$ 0
Independent Claims	1	-3**	=	0	X	\$ 0
Multiple Independent			+	290/145=		\$

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)**\$ 0**

**or number previously paid, if greater; For Reissue, see above

SUBMITTED BY CUSTOMER NO. 23973**Complete if known**

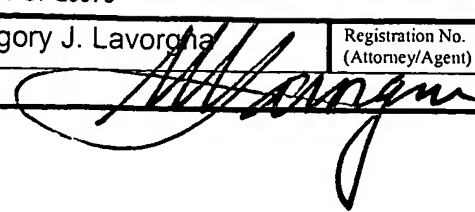
Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Alastair J.M. Brown
Examiner Name	TBA
Group Art Unit	TBA
Attorney Docket No.	8830-271 (195266)

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Fee Code	Large Entity Fee (\$)	Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130			Non-English specification	
1812	2,520			For filing a request for <i>ex parte</i> reexamination	
1804	920*			Requesting publication of SIR prior to Examiner action	
1805	1,840*			Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510			Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130			Petition to the Commissioner	
1807	50			Processing fee under 37 CFR 1.17(q)	
1806	180			Submission of Information Disclosure Stmt	
8021	40			Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900			Request for expedited examination of a design application	
Other fee (specify)					

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$0**Complete (if applicable)**

Name (Print/Type)	Gregory J. Lavorone	Registration No. (Attorney/Agent)	30,469	Telephone	(215) 988.2700
Signature				Date	March 18, 2004